



*Solano Transportation Authority*

One Harbor Center, Suite 130  
Suisun City, California 94585

Area Code 707  
424-6075 • Fax 424-6074

**TECHNICAL ADVISORY COMMITTEE  
AGENDA**

*Members:*

Benicia  
Dixon  
Fairfield  
Rio Vista  
Solano County  
Suisun City  
Vacaville  
Vallejo

**SPECIAL MEETING**

**9:00 a.m., Thursday, January 13, 2005  
Solano Transportation Authority  
One Harbor Center, Suite 130  
Suisun City, CA**

**STAFF PERSON**

- |             |  |             |
|-------------|--|-------------|
| <b>I.</b>   | <b>CALL TO ORDER</b>   | Mike Duncan |
| <b>II</b>   | <b>APPROVAL OF AGENDA</b>  |             |
| <b>III.</b> | <b>OPPORTUNITY FOR PUBLIC COMMENT</b><br>(9:00 – 9:05 a.m.)  |             |
| <b>IV.</b>  | <b>ACTION ITEMS</b>  |             |
| <b>A.</b>   | <b>FY 2005-06 Transportation Enhancement (TE) Projects</b><br><i>Recommendation:</i><br><i>Identify TE projects for FY 2005-06 that can meet Caltrans Project Delivery deadlines.</i><br>(9:05 – 9:15 a.m.) – Pg. 1  | Mike Duncan |
| <b>B.</b>   | <b>Reprogramming FY 2005-06 State Transportation Improvement Program (STIP) Projects</b><br><i>Recommendation:</i><br><i>Identify projects programmed for FY 2005-06 in the STIP that should be reprogrammed to later fiscal years.</i><br>(9:15 – 9:25 a.m.) – Pg. 4                                | Mike Duncan |
| <b>C.</b>   | <b>Potential Projects for Advanced Project Delivery</b><br><i>Recommendation:</i><br><i>Identify potential projects from the I-80/I-680/I-780 Major Investment &amp; Corridor Study to be candidates for Project Study Reports (PSRs) to be completed by the STA.</i><br>(9:25 – 9:35 a.m.) – Pg. 11 | Mike Duncan |

**V. INFORMATION ITEMS**

- |  |                                       |
|--|---------------------------------------|
| <p><b>A. Advancing FY 2005-06 and FY 2006-07 Surface Transportation Program (STP) Funding for Local Streets and Roads</b><br/><i>Informational</i> (9:35 – 9:45 a.m.) – Pg. 17</p> <p><b>B. Obligation Status of FY 2004-05 STP/CMAQ Projects</b><br/><i>Informational</i> (9:45 – 9:55 a.m.) – Pg. 24</p> | <p>Mike Duncan</p> <p>Mike Duncan</p> |
|--|---------------------------------------|

**VI. ADJOURNMENT**

The next regular meeting of the Technical Advisory Committee will be at  
**1:30 p.m. on Wednesday, January 26, 2004.**



DATE: January 11, 2005  
TO: STA TAC  
FROM: Mike Duncan, Director for Projects  
RE: FY 2005-06 Transportation Enhancement (TE) Projects

**Background:**

The 2004 State Transportation Improvement Program (STIP) includes \$3,398,000 in Transportation Enhancement funds for Solano County. Although TE funds may only be used for TE-eligible projects (e.g., bicycle, pedestrian, enhanced landscaping, etc.) in accordance with Federal guidelines, these are some of the only funds in the STIP that are available to counties.

The Solano County TE funds are programmed as a Reserve Lump Sum in each fiscal year. Specific projects must be identified in the fiscal year the TE funds are programmed and then entered into the STIP and the Transportation Improvement Program (TIP). For Solano County, the 2004 STIP contains TE Reserve Lump Sum funds in FY 2005-06 through FY 2008-09 as follows:

	<u>FY04-05</u>	<u>FY05-06</u>	<u>FY06-07</u>	<u>FY07-08</u>	<u>FY08-09</u>
TE	\$0	\$1.629M	\$0.578M	\$0.590M	\$0.601M

**Discussion:**

Programming of Solano County TE projects for FY 2005-06 must conform to the new project delivery guidelines. Projects must receive the obligation of funds (E-76) in the year programmed. If a project fails to receive an obligation in the fiscal year programmed, the TE funds will return to the county in the next county share period. Due to the current condition of the STIP, this delay in receiving the funds could be several years.

In order to ensure obligation, requests must be received by Caltrans by April 1<sup>st</sup> of the programming year and the environmental studies should be basically completed by June of the preceding year. For FY 2005-06, the environmental documents should be basically completed by June 2005 and the obligation request submitted by April 1, 2006.

In accordance with Federal statute, Transportation Enhancement funds may only be used on projects with a direct relationship to the intermodal transportation system, which consists of all forms of transportation in a unified, connected manner. The relationship may be one of function, proximity or impact. Federal statute lists the following twelve categories for eligible projects:

1. Facilities for pedestrians and bicycles.
2. Safety and educational activities for pedestrians and bicyclists.
3. Acquisition of scenic easements and scenic or historic sites.
4. Scenic and historic highway programs.
5. Landscaping and other scenic beautification.
6. Historic preservation.
7. Rehabilitation and operation of historic transportation buildings, structures and facilities.
8. Preservation of abandoned railway corridors.
9. Control and removal of outdoor advertising.
10. Archaeological planning and research.
11. Mitigation of water pollution due to highway runoff or reduced vehicle-caused wildlife mortality while maintaining habitat connectivity.
12. Establishment of transportation museums.

There is some leeway in the eligibility criteria and Caltrans and the Federal Highway Administration (FHWA) have allowed projects slightly outside this criteria. If a project does not specifically “fit” one of the 12 categories, it may still be approved if strong reasons support inclusion as a TE project. In general, a TE project must have a direct relationship to the intermodal transportation system and is over and above (i.e., enhancements) what is required for a “normal” project.

The recently completed Bicycle Plan, Pedestrian Plan and the Solano County Transportation for Livable Communities (TLC) Program identify a large number of projects potentially eligible for TE funding.

**Recommendation:**

Identify TE projects for FY 2005-06 that can meet Caltrans Project Delivery deadlines.

Attachment

A. 2004 STIP for Solano County (approved by STA Board on April 14, 2004)

**2004 State Transportation Improvement Program (STIP)  
For Solano County**

**Solano Transportation Authority**

(Approved by STA Board April 14, 2004)

Projects	2002 STIP				2004 STIP				Total
	FY03/04	FY04/05	FY05/06	FY06/07	FY04/05	FY05/06	FY06/07	FY08/09	
Planning, Programming & Monitoring (STA) Pending	75.0				75.0				75.0
Planning, Programming & Monitoring (MTC) Pending	26.0				26.0				26.0
Planning, Programming & Monitoring (STA)					50.0	51.0	51.0	120.0	323.0
Jepson Parkway between SR 12 and I-80	4,650.0								3,550.0
Jepson - Walters, Vanden & Leisure Town Roads		250.0		6,900.0					7,150.0
Jepson - Vanden		2,400.0	3,500.0				250.0	3,900.0	7,900.0
Jepson - Walters Extension			3,300.0				2,400.0	5,500.0	3,300.0
Road Rehabilitation (8 Separate Projects)									
- Benicia, West "K" Street Overlay (\$154K)				154.0			154.0		154.0
- Dixon, South Lincoln Street Overlay (\$105K)				105.0			105.0		105.0
- Fairfield, Hillborn Pavement Improvements (\$364K)				364.0			364.0		364.0
- Solano County, Various Roads Overlay (\$393K)				393.0			393.0		393.0
- Suisun City, Pavement Rehabilitation (\$140K)				140.0			140.0		140.0
- Vacaville, Nut Tree Road Resurfacing (\$342K)				342.0			342.0		342.0
- Vallejo, Lemon Street Rehabilitation (\$428K)				428.0			428.0		428.0
- Rio Vista, Front Street Rehabilitation (\$74K)				74.0			74.0		74.0
Fairfield Vacaville Rail Station	125.0	2,125.0				125.0	2,125.0		2,250.0
Bahia Viaduct	1,000.0						1,000.0		1,000.0
Benicia Intermodal Transportation Station	225.0	1,100.0				225.0	1,100.0		1,325.0
I-80/680/12 Interchange Improvements			7,200.0	4,535.0		2,000.0	3,500.0	3,012.0	11,412.0
Vallejo Station		1,200.0	3,000.0	3,100.0		1,200.0	3,000.0	3,100.0	7,300.0
Vallejo Ferry Maintenance Facility	425.0					425.0			425.0
CMAQ Match Reserve	178.0						178.0		178.0
SR 37 Mitigation Planting			428.0			428.0			428.0
Extend I-80 HOV from Carquinez Bridge to SR 29						1,500.0			1,500.0
Totals	6,704.0	7,075.0	19,428.0	16,535.0	151.0	5,954.0	19,154.0	14,551.0	50,142.0
"Fair-share" amount available to Solano County					1,481.0	14,331.0	12,124.0	11,882.0	10,324.0
Yearly amount over (+) or under (-)					-1,330.0	-8,377.0	7,030.0	2,669.0	8.0
Cumulative amount over or under					-1,330.0	-9,707.0	-2,677.0	-8.0	0.0
TE - Reserve Lump Sum						1,629.0	578.0	601.0	3,398.0



DATE: January 11, 2005  
TO: STA TAC  
FROM: Mike Duncan, Director for Projects  
RE: Reprogramming FY 2005-06 State Transportation Improvement Program (STIP) Projects

**Background:**

The 2004 State Transportation Improvement Program (STIP) has been at a virtual standstill since May 2003 due to the State budget problems and the diversion of transportation funds to the General Fund. The California Transportation Commission (CTC) has made no STIP allocations for new projects since Spring 2003.

**Discussion:**

The California Transportation Commission (CTC) announced recently that without additional State funding, STIP allocations would continue to be frozen. Any additional transportation Federal funding that may be provided to the State would need to be channeled into the State Highway Operations and Protection Program (SHOPP) for maintaining existing transportation infrastructure.

Even though STIP allocations are frozen for the foreseeable future, projects that are currently programmed must still meet the timely use of funds and project delivery requirements established by Senate Bill (SB) 45. SB 45 requires projects to receive an allocation by the end of the fiscal year of programming. For agencies with projects programmed in the STIP, allocation requests must be submitted even though the CTC has suspended all new STIP allocations.

Solano County agencies have several projects programmed in the STIP for FY 2005-06 (see Attachment A). If the project sponsors do not plan to seek an allocation in FY 2005-06, these projects must be moved to later years. In order to move these projects, the Metropolitan Transportation Commission (MTC) must be notified immediately in order to move these projects before the end of FY 2004-05. Projects in a current fiscal year cannot be reprogrammed to a later fiscal year.

**Recommendation:**

Identify projects programmed for FY 2005-06 in the STIP that should be reprogrammed to later fiscal years.

**Attachments**

- A. 2004 STIP for Solano County (approved by STA Board on April 14, 2004)
- B. MTC Memo on STIP Project Delivery (January 5, 2005)

**2004 State Transportation Improvement Program (STIP)  
For Solano County**

**Solano Transportation Authority**

(Approved by STA Board April 14, 2004)

Projects	2002 STIP				2004 STIP				Total
	FY03/04	FY04/05	FY05/06	FY06/07	FY04/05	FY05/06	FY06/07	FY07/08	
Planning, Programming & Monitoring (STA) Pending	75.0				75.0				75.0
Planning, Programming & Monitoring (MTC) Pending	26.0				26.0				26.0
Planning, Programming & Monitoring (STA)					50.0	51.0	51.0	120.0	323.0
Jepson Parkway between SR 12 and I-80	4,650.0						3,550.0		3,550.0
Jepson - Walters, Vanden & Leisure Town Roads		250.0		6,900.0			250.0	3,900.0	7,150.0
Jepson - Vanden		2,400.0	5,500.0				2,400.0	5,500.0	7,900.0
Jepson - Walters Extension			3,300.0					3,300.0	3,300.0
Road Rehabilitation (8 Separate Projects)									
- Benicia, West "K" Street Overlay (\$154K)				154.0			154.0		154.0
- Dixon, South Lincoln Street Overlay (\$105K)				105.0			105.0		105.0
- Fairfield, Hillborn Pavement Improvements (\$364K)				364.0			364.0		364.0
- Solano County, Various Roads Overlay (\$393K)				393.0			393.0		393.0
- Suisun City, Pavement Rehabilitation (\$140K)				140.0			140.0		140.0
- Vacaville, Nut Tree Road Resurfacing (\$342K)				342.0			342.0		342.0
- Vallejo, Lemon Street Rehabilitation (\$428K)				428.0			428.0		428.0
- Rio Vista, Front Street Rehabilitation (\$74K)				74.0			74.0		74.0
Fairfield Vacaville Rail Station	125.0	2,125.0				125.0	2,125.0		2,250.0
Bahia Viaduct	1,000.0						1,000.0		1,000.0
Benicia Intermodal Transportation Station	225.0	1,100.0				225.0	1,100.0		1,325.0
I-80/680/12 Interchange Improvements			7,200.0	4,535.0		2,000.0	3,500.0	2,900.0	11,412.0
Vallejo Station		1,200.0	3,000.0	3,100.0		1,200.0	3,000.0	3,100.0	7,300.0
Vallejo Ferry Maintenance Facility	425.0					425.0			425.0
CMAQ Match Reserve	178.0						178.0		178.0
SR 37 Mitigation Planting			428.0			428.0			428.0
Extend I-80 HOV from Carquinez Bridge to SR 29						1,500.0			1,500.0
Totals	6,704.0	7,075.0	19,428.0	16,335.0	151.0	5,954.0	19,154.0	14,551.0	50,142.0
"Fair-share" amount available to Solano County					1,481.0	14,331.0	12,124.0	11,882.0	10,324.0
Yearly amount over (+) or under (-)					-1,330.0	-8,377.0	7,030.0	2,669.0	8.0
Cumulative amount over or under					-1,330.0	-9,707.0	-2,677.0	-8.0	0.0
TE - Reserve Lump Sum						1,629.0	578.0	590.0	601.0
									3,398.0



METROPOLITAN  
TRANSPORTATION  
COMMISSION

Joseph P. Bert Alvarado Center  
101 Eighth Street  
Oakland, CA 94607-4700  
Tel: (510) 464-7800  
TDD/TTY: (510) 464-7769  
Fax: (510) 464-7808

## *Memorandum*

TO: Finance Working Group

DATE: January 5, 2005

FR: Kenneth Folan

RE: STIP Project Delivery for Projects Programmed in FY 2004-05 and FY 2005-06

### **Background**

Senate Bill 45 (Chapter 622, Statutes 1997) established strict timely use of funds and project delivery requirements for transportation projects. Projects programmed in the State Transportation Improvement Program (STIP) must receive an allocation from the California Transportation Commission (CTC) or Caltrans by the end of the fiscal year in which the funds are programmed. Funds not allocated or extended by the CTC within this deadline are deleted from the STIP with the funds returned to the county in the next county share period. MTC staff monitors the delivery of STIP projects, and has been informing members of the Bay Area Partnership on a monthly basis of the project delivery requirements and pending deadlines.

### **FY 2004-05 Projects**

Due to the State's financial situation and its affect on available funds for STIP allocations, the CTC suspended STIP allocations (excluding Transportation Enhancement programming). However, projects programmed in FY 2004-05 are still subject to the SB 45 legislation and must submit an allocation request to Caltrans. The suspension of allocations affects the STIP projects listed in Attachment A.

At its December 2004 meeting, the CTC indicated that an additional \$400 million would be available for State Highway Account allocations in FY 2004-05, bringing the total available for FY 2004-05 allocations to over \$900 million. Although the majority of the allocations will go to SHOPP projects, it is possible that STIP AB 3090 reimbursements and other FY 2004-05 STIP programming may receive allocations. The CTC could also reprogram the FY 2004-05 projects in later years or begin a priority allocation plan. The CTC will wait until the January 2005 meeting to decide the next steps.

### **Transportation Enhancements (TE) STIP Projects**

TE projects are not subject to the STIP allocation suspension. The TE projects, listed in Attachment A, are programmed for FY 2004-05 and are subject to all SB 45 timely use of funds requirements. Project sponsors should submit allocation requests to Caltrans by February 14, 2005; this will allow for an April 2005 allocation. Additionally, each county maintains a TE Reserve with programming in FY 2005-06, listed in Attachment B. This programming can be assigned to projects and allocated in FY 2004-05 through a TE eligibility determination by Caltrans and a STIP amendment.

### **FY 2005-06 Projects**

Please review all FY 2005-06 STIP projects (including TE projects), listed in Attachment B. If you do not plan to request an allocation for any of these projects in FY 2005-06, the STIP must be amended before the end of FY 2004-05 to move the project into a later year. In accordance with SB 45, a project cannot be moved out in the year it is programmed. **A request must be submitted to MTC immediately to meet regional and state deadlines for a STIP amendment before the end of FY 2004-05.** Note that this is a month earlier than usual, as the CTC is not scheduled to meet in June 2005. If you fail to request an amendment and do not allocate the project in the programmed year - the funds expire and will go back into the county share in the next county share period.

Please contact Kenneth Folan at (510) 464-7804 or [kfolan@mtc.ca.gov](mailto:kfolan@mtc.ca.gov) with questions or comments.



PTAC

Page 2 of 2

August 19, 2002

Attachments

J:\COMMITTEE\Partnership\Partnership Finance\Joint Working Groups Admin\Agenda Items\2004\October 6\1.2 STIP memo.doc

# STIP Allocation Status Report for FY 2004-05 Programmed Projects Allocation Deadline 6/30/2005 (\$1,000's)

Attachment A

## RTIP

County	TIP ID	Agency	Project	Allocation Date	Phase	Programmed Amount	Completed Allocations	Balance	Comments
Alameda	ALA978027	ACTA	AB 3090 reimbursement (830 HOV)		CON	11,800	0	11,800	
Contra Costa	CC0300040	Caltrans	L80 Aux Lanes Bollinger Canyon area, Sycamore Ave	Jul-04	ROW SUP	80	80	0	Allocated - Caltrans Support
Santa Clara	SC0300012	SCVTA	GARVEE Debt Service (Rt 880 Coleman)	Jul-04	CON	6,809	6,809	0	Allocated - GARVEE Debt Service
Santa Clara	SC0300012	SCVTA	GARVEE Debt Service (Rt 87 HOV North)	Jul-04	CON	3,694	3,694	0	Allocated - GARVEE Debt Service
Santa Clara	SC0300012	SCVTA	GARVEE Debt Service (Rt 87 HOV South)	Jul-04	CON	4,250	4,250	0	Allocated - GARVEE Debt Service
Sonoma	SON010001	Caltrans	Sonoma 101 Steele Lane Interchange Improvements		CON	13,759	0	13,759	CON - \$13,358M; CON (escalated) - \$401K
Total RTIP						40,362	14,803	25,559	

## RTIP - TE

County	TIP ID	Agency	Project	Allocation Date	Phase	Programmed Amount	Completed Allocations	Balance	Comments
Contra Costa	CC010035	CC County	Stone Valley Rd W sidewalk to Ironhorse Trail		CON & PSE	31	0	31	CON - \$21K; PSE - \$10K
Contra Costa	CC010038	CC County	L-80 Bikeway storm drain grates		CON & PSE	32	0	32	CON - \$30K; PSE - \$2K
Contra Costa	CC010039	CC County	Reliez Valley Rd ped path		CON	342	0	342	
Contra Costa	CC010019	Richmond	Richmond Greenway and Bikeway, phase 1		CON	423	0	423	
Contra Costa	CC010036	San Pablo	San Pablo Dam Rd ped path		CON	115	0	115	
Contra Costa	CC010034	San Ramon	Old Ranch Rd bicycle path		CON	62	0	62	
San Mateo	SM010045	San Mateo	San Mateo Golf and Country Club and streetscape	Oct-04	CON	410	410	0	Allocated
Total RTIP - TE						1,415	410	1,005	

## ITIP

County	TIP ID	Agency	Project	Allocation Date	Phase	Programmed Amount	Completed Allocations	Balance	Comments
Solano	SOL010039	CCJPA	Bahia viaduct track & bridge upgrade	Jul-04	ENV & PSE	190	190	0	Allocated - ENV - \$40K; PSE - \$150K
Santa Clara	SC0190002	Caltrans	State Route 152 Truck climbing lanes	Jul-04	ROW	400	400	0	Allocated
Sonoma	SON010002	Caltrans	Petaluma operational improvements		CON & CON SUP	4,000	0	4,000	CON - \$3.2M; CON SUP - \$800K
Total ITIP						4,590	590	4,000	

## ITIP - TE

County	TIP ID	Agency	Project	Allocation Date	Phase	Programmed Amount	Completed Allocations	Balance	Comments
Marin	MRN050003	Caltrans	State Route 1 Wildlife crossing	Jul-04	ENV & PSE & ROW SUP	150	150	0	Allocated - ENV - \$30K; PSE - \$100K; ROW SUP - \$20K
Marin	MRN050012	Caltrans	Golden Gate Botanical Management Area	Jul-04	ENV & PSE & ROW SUP	90	90	0	Allocated - ENV - \$20K; PSE - \$50K; ROW SUP - \$20K
Santa Clara	SC0500011	Caltrans	Route 152 - Water quality improvements	Jul-04	ENV & PSE & ROW SUP	105	105	0	Allocated - ENV - \$20K; PSE - \$80K; ROW SUP - \$5K
San Francisco	SFO03007	Caltrans	Route 17 - Water quality improvements	Jul-04	PSE & ROW SUP	75	75	0	Allocated - PSE - \$70K; ROW SUP - \$5K
Total ITIP - TE						420	420	0	

Shaded projects have been allocated by CTC or Caltrans

# STIP Allocation Status Report for FY 2005-06 Programmed Projects Allocation Deadline 6/30/2006 (\$1,000's)

Attachment B

## RTIP

County	TIP ID	Agency	Project	Allocation Date	Phase	Programmed Amount	Completed Allocations	Balance	Comments
Alameda	ALA010006	Caltrans	SR 84 - Extend Dumbarton HOV/Ins to Rt 880		ROW & ROW SUP	280	0	280	ROW - \$250K; ROW SUP - \$30K
Alameda	ALA010005	Caltrans	SR 84 - HOV on ramp at Newark Bl		ROW & ROW SUP	280	0	280	ROW - \$250K; ROW SUP - \$30K
Alameda	ALA010032	Caltrans	I-580 noise barrier - San Leandro		ROW & ROW SUP	130	0	130	ROW - \$100K; ROW SUP - \$30K
Alameda	ALA990015	Union City	Union City Intermodal Station		CON	720	0	720	
Alameda	MTC990005	MTC	Planning, programming, and monitoring		CON	110	0	110	
Alameda	ALA99SA01	ACCMA	Planning, programming, and monitoring		CON	110	0	110	
Alameda RTIP Totals						1,630	0	1,630	
Contra Costa	CC010009	Caltrans	SR 4 - Lovetridge-Somersville, 8 lanes w/HOV		ROW & ROW SUP	8,000	0	8,000	ROW - \$6M; ROW SUP - \$2M
Contra Costa	CC010003	Caltrans	I-80 Westbound HOV lanes, Rt 4-Carquinez Br		CON	5,365	0	5,365	CON - \$5M; CON (escalated) - \$365K
Contra Costa	CC990040	Caltrans	I-880 Aux lane, Danville seg 1, San Ramon seg 3		CON & CON SUP	9,172	0	9,172	CON - \$7.4M; CON SUP - \$1,550M; CON (escalated) - \$222K
Contra Costa RTIP Totals						22,608	0	22,608	
Marin	MRN990001	Caltrans	U.S. 101 HOV Gap Closure		CON	19,512	0	19,512	CON - \$18.392M; CON (escalated) - \$1,120M
Marin	MRN990001	Caltrans	U.S. 101 HOV Gap Closure		CON	11,957	0	11,957	CON - \$11.271M; CON (escalated) - \$686K
Marin	MRN050002	Marin CMA	Planning, programming, and monitoring		CON	24	0	24	
Marin	MTC990005	MTC	Planning, programming, and monitoring		CON	17	0	17	
Marin RTIP Totals						31,510	0	31,510	
Napa	NAP010008	Caltrans	SR 12 - Jamieson Canyon Rd widening		PSE	2,000	0	2,000	
Napa	NAP950004	Caltrans	Trancas St Interch planting mitigation		ENV & PSE & ROW SUP	68	0	68	ENV - \$9K; PSE - \$50K; ROW SUP - \$9K - Changes per 2004 STIP Technical Adjustments
Napa	MTC990005	MTC	Planning, programming, and monitoring		CON	11	0	11	
Napa RTIP Totals						2,079	0	2,079	
San Francisco	MTC990005	MTC	Planning, programming, and monitoring		CON	47	0	47	
San Francisco	SFO10008	SFOCTA	Planning, programming, and monitoring		CON	65	0	65	
San Francisco RTIP Totals						112	0	112	
San Mateo	SM010031	Caltrans	U.S. 101 Aux lanes, 3rd Av-Millbrae Av		CON & CON SUP	28,445	0	28,445	CON - \$27.325M; CON SUP - \$350K; CON (escalated) - \$820K
San Mateo	MTC990005	MTC	Planning, programming, and monitoring		CON	49	0	49	
San Mateo	MTC030015	SM C/GAG	Planning, programming, and monitoring		CON	67	0	67	
San Mateo RTIP Totals						28,561	0	28,561	
Santa Clara	SCL030012	SCVTA	GARVEE Debt Service (Rt 880 Coleman)		CON	7,315	0	7,315	
Santa Clara	SCL030012	SCVTA	GARVEE Debt Service (Rt 87 HOV North)		CON	3,968	0	3,968	
Santa Clara	SCL030012	SCVTA	GARVEE Debt Service (Rt 87 HOV South)		CON	4,566	0	4,566	
Santa Clara	SCL010040	Caltrans	Rt 152/156 interchange improvements		CON & CON SUP	4,299	0	4,299	CON - \$4.149M; CON SUP - \$150K
Santa Clara	SCL010040	SCVTA	Rt 152/156 interchange improvements		ROW	1,841	0	1,841	
Santa Clara	MTC990005	MTC	Planning, programming, and monitoring		CON	29	0	29	
Santa Clara	SCL010004	SCVTA	Planning, programming, and monitoring		CON	229	0	229	
Santa Clara RTIP Totals						22,247	0	22,247	
Solano	SOL991103	Caltrans	Napa Riv-Sonoma Bl, planting		CON	0	0	0	Technical Change Moves \$428K to FY 2006-07
Solano	CC010003	Caltrans	I-80 Westbound HOV lanes, Rt 29-Carquinez Br		PSE & CON	1,500	0	1,500	PSE - \$500K; CON - \$1M
Solano	SOL950035	Vallejo	Vallejo ferry terminal, parking		PSE	1,200	0	1,200	
Solano	SOL991032	Vallejo	Baylink ferry maintenance facility		CON	425	0	425	
Solano	SOL010038	Solano TA	Local rds north of Rt 80/680/12 interch		ENV	2,000	0	2,000	
Solano	SOL010031	Benicia	Intermodal transit station, Benicia		ENV	225	0	225	
Solano	SOL010032	Fairfield	Capitol Corridor rail station, Fairfield		PSE	125	0	125	
Solano	MTC990005	MTC	Planning, programming, and monitoring		CON	29	0	29	
Solano	SOL010002	Solano TA	Planning, programming, and monitoring		CON	38	0	38	
Solano RTIP Totals						5,542	0	5,542	
Sonoma	SON990001	Caltrans	U.S. 101 HOV lanes, Rt 12-Steele Lane		CON & CON SUP	36,573	0	36,573	CON - \$30.770M; CON SUP - \$4.7M; CON (escalated) - \$1.103M
Sonoma	MTC990005	MTC	Planning, programming, and monitoring		CON	41	0	41	
Sonoma	SON010017	SCTA	Planning, programming, and monitoring		CON	62	0	62	
Sonoma RTIP Totals						36,676	0	36,676	
Total RTIP - Region						150,965	0	150,965	

Metropolitan Transportation Commission

12/1/2004

# STIP Allocation Status Report for FY 2005-06 Programmed Projects Allocation Deadline 6/30/2006 (\$1,000's)

Attachment B

## RTIP - TE

County	Agency	Project	Allocation Date	Phase	Programmed Amount	Completed Allocations	Balance	Comments
Alameda	ALA990015	Union City Intermodal Station - TE Elements		CON	5,307	0	5,307	
Contra Costa	CC030009	Bicycle pavilions, BART stations		CON & PSE	450	0	450	PSE - \$34K; CON - \$416K
Contra Costa	CC010031	Delta DeAnza Trail crossing of Rt 4		CON	311	0	311	
Contra Costa	CC030010	Camino Tassalara Rd. bikeway shoulders		CON	324	0	324	
Contra Costa	CC030008	Pleasant Hill Rd. Mt Diablo-Conditi, bike/ped lmps		CON	1,436	0	1,436	
Marin	NEW	Marin CMA		CON	1,005	0	1,005	
Napa	NEW	TE Reserve		CON	623	0	623	
San Francisco	NEW	SFCTA		CON	2,712	0	2,712	
San Mateo	NEW	SM C/CAG		CON	2,383	0	2,383	
Santa Clara	SCL991063	Sunnyvale		CON	3,700	0	3,700	
Santa Clara	SCL050010	Borregas Ave Bike Bridges Over U.S. 101 and S.R. 237		CON	2,000	0	2,000	
Santa Clara	NEW	San Tomas Aquino Creek Bike Trail - Reach III		CON	513	0	513	
Solano	NEW	VTA		CON	1,629	0	1,629	
Sonoma	NEW	TE Reserve		CON	1,988	0	1,988	
Total RTIP - TE					24,381	0	24,381	

## ITIP

County	Agency	Project	Allocation Date	Phase	Programmed Amount	Completed Allocations	Balance	Comments
Contra Costa	CC010009	CC/JPA		ROW	3,000	0	3,000	
Contra Costa	CC010003	Caltrans		CON & CON SUP	24,384	0	24,384	CON - \$17.8M; CON SUP - \$5.5M; CON (escalated) - \$1,084M
Napa	NAP010008	Caltrans		PSE	2,000	0	2,000	
San Mateo	SM010031	Caltrans		CON & CON SUP	15,468	0	15,468	CON - \$8.561M; CON SUP - \$6.650M; CON (escalated) - \$257K
Santa Clara	SCL010040	Caltrans		CON & CON SUP	3,551	0	3,551	CON - \$1,151M; CON SUP - \$2.4M
Santa Clara	SCL970002	Caltrans		ROW & CON	1,000	0	1,000	ROW - \$400K; CON - \$1M
Santa Clara	SCL010040	VTA		ROW & PSE	1,759	0	1,759	ROW - \$1,704M; PSE - \$55K
Sonoma	SON990001	Caltrans		CON	12,360	0	12,360	CON - \$12M; CON (escalated) - \$360K
Total ITIP					63,522	0	63,522	

## ITIP - TE

County	Agency	Project	Allocation Date	Phase	Programmed Amount	Completed Allocations	Balance	Comments
Marin	MRN050003	Caltrans		CON & CON SUP	625	0	625	CON - \$525K; CON SUP - \$100K
Marin	MRN050012	Caltrans		CON & CON SUP	210	0	210	CON - \$170K; CON SUP - \$40K
San Francisco	SF050007	Caltrans		CON & CON SUP	575	0	575	CON - \$525K; CON SUP - \$50K
Sonoma	SON050002	Caltrans		ROW & ROW SUP & CON	2,344	0	2,344	ROW - \$1M; ROW SUP - \$6K; CON - \$1,338M
Total ITIP - TE					3,754	0	3,754	



DATE: January 11, 2005  
TO: STA TAC  
FROM: Mike Duncan, Director for Projects  
RE: Potential Projects for Accelerated Project Delivery

**Background:**

The Solano Transportation Authority has traditionally served as the Countywide transportation planning agency and functioned as the funding agency for major projects within Solano County. In this capacity, the STA has planned for and pursued and obtained State and Federal funding for capital projects for member agencies and for major projects on the state highway system. Examples of these efforts are funding for the Jepson Parkway, SR 37, the I-80/I-680 Auxiliary Lanes Project, the Vallejo Station and other projects within Solano County.

The STA expanded its role into Project Development when it initiated the PA/ED (Project Approval/Environmental Documents) phase of the Jepson Parkway. The STA continued its services to member agencies in Project Development by acting as the lead agency on the PA/ED phase of both the I-80/I-680/SR 12 Interchange Project and the North Connector Project. The PA/ED phase of each of these three projects is currently in progress. Completion of the Project Approval and Environmental Documents for each of these projects will allow them to proceed to design, right-of-way procurement and construction as funding becomes available.

**Discussion:**

In order to ensure Solano County is positioned to successfully compete for limited State and Federal funds for major highway projects, STA needs to continue aggressive project development by preparing competitive projects to be included in the State Transportation Improvement Program (STIP). To do this, STA will work with Caltrans to prepare Project Study Reports (PSRs) for projects identified in the I-80/I-680/I-780 Major Investment & Corridor Study, the SR 12 Major Investment Study, and the future SR 113 Major Investment Study.

Project Study Reports are typically the initial phase of preparing a project to be included in the STIP. The PSR is an engineering report which identifies the scope, schedule and estimated cost of a project to be included in a future STIP and provides the avenue for consensus between Caltrans and local and regional agencies on the details of the project. The California Transportation Commission (CTC) typically requires a PSR for any capacity increasing project to be included in the STIP.

A PSR may be completed by Caltrans or by a local agency in cooperation with Caltrans. Although Caltrans District 4 may be able to complete one or more PSRs per year for

Solano County projects, STA should move forward to prepare additional PSRs for high-impact projects identified through the various corridor studies to prepare these projects for future STIP cycles. The CMAQ/STP swap approved by the STA Board in September provides the funding resources necessary over the next three fiscal years to complete several project PSRs that will position Solano County to better compete for limited State and Federal funds in upcoming STIP and Federal reauthorization cycles, and to accelerate the project development schedule for these projects.

The I-80/I-680/I-780 Major Investment & Corridor Study provides a list of 50 projects throughout Solano County as potential candidate projects for Accelerated Project Delivery. Attachment A provides the list of projects and the current cost estimates for these projects. Based upon recommendations from the TAC, the STA Board will identify project for accelerated project delivery and the preparation of project study reports.

**Recommendation:**

Identify potential projects from the I-80/I-680/I-780 Major Investment & Corridor Study to be candidates for Project Study Reports (PSRs) to be completed by the STA.

Attachment

- A. Pages from the I-80/I-680/I-780 Major Investment & Corridor Study (4 pages)

**FUNDED NEAR-TERM PROJECTS – For Information Only**

- 1A Leisure Town Rd Park & Ride
- 1B Bella Vista Rd Park & Ride
- 1C Fairfield Transportation Center – Phase 2
- 1D Red Top Rd Park & Ride – Phase 1
- 1E Leisure Town Rd Interchange Improvement
- 1F Widen EB I-80 / WB I-680 to SR-12 (E)  
("Aux" lane project underway)

**RECOMMENDED MID-TERM PROJECTS**

- \* 2 Extension of WB I-80 HOV – East of Carquinez Bridge to East of SR-29 On-Ramp
- 3 EB I-80 Signage for SR-29 – West of Toll Plaza
- \* 4 Expand Lemon St / Curtola Pkwy Park & Ride
- \* 5 North Connector
- 6A EB I-80 Aux Lane – Suisun Valley Rd to Truck Scales
- 6B WB I-80 Aux Lane – Truck Scales to Suisun Valley Rd
- \* 7 EB & WB I-80 HOV Lane – SR-12 (W) to Air Base Pkwy  
(Requires design exception)
- 8 Braiding EB I-80 Ramps – I-680 to Suisun Valley Rd with improvements on I-680 including Red Top Road interchange

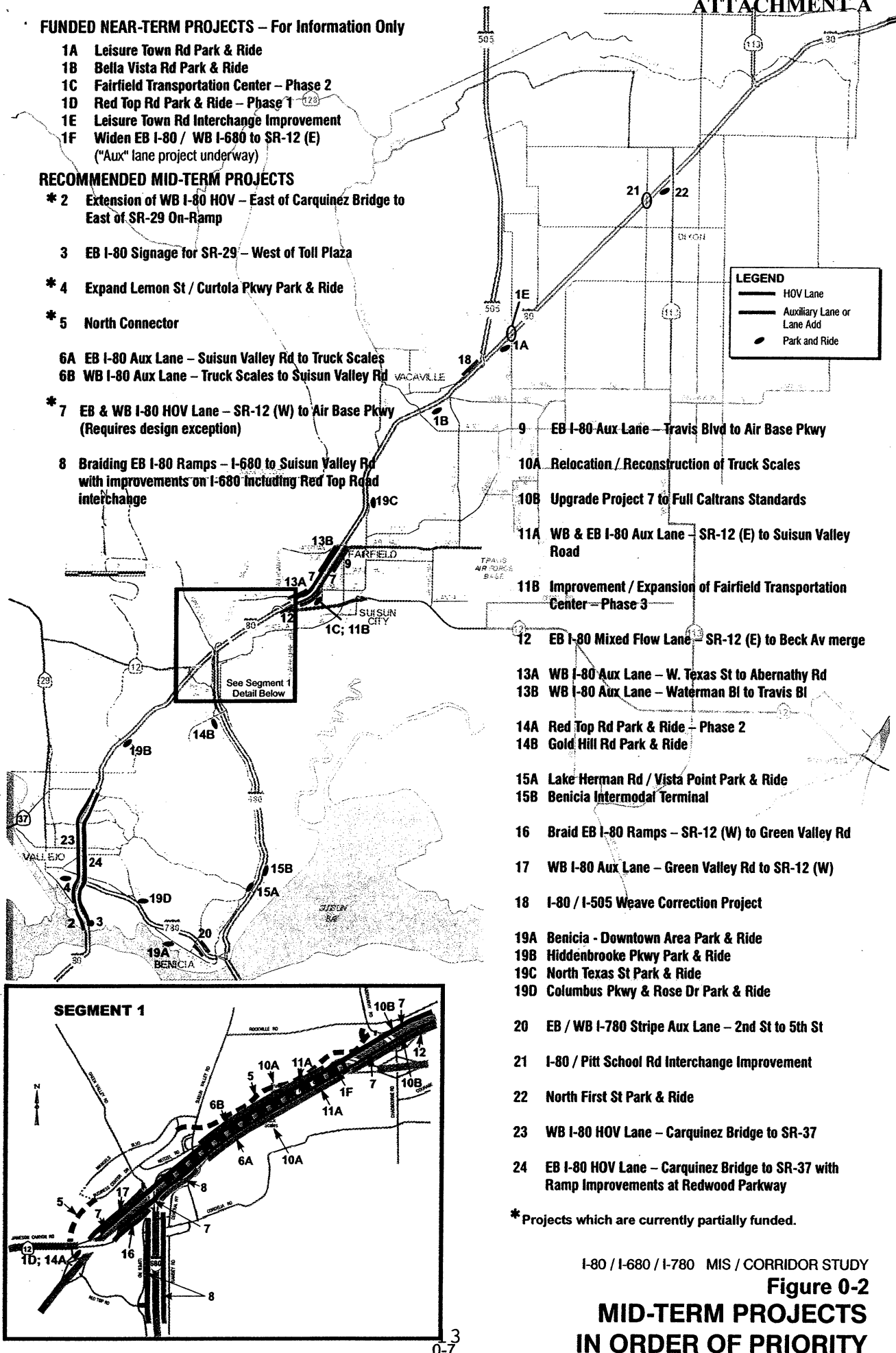
- 9 EB I-80 Aux Lane – Travis Blvd to Air Base Pkwy
- 10A Relocation / Reconstruction of Truck Scales
- 10B Upgrade Project 7 to Full Caltrans Standards
- 11A WB & EB I-80 Aux Lane – SR-12 (E) to Suisun Valley Road
- 11B Improvement / Expansion of Fairfield Transportation Center – Phase 3
- 12 EB I-80 Mixed Flow Lane – SR-12 (E) to Beck Av merge
- 13A WB I-80 Aux Lane – W. Texas St to Abernathy Rd
- 13B WB I-80 Aux Lane – Waterman Bl to Travis Bl
- 14A Red Top Rd Park & Ride – Phase 2
- 14B Gold Hill Rd Park & Ride
- 15A Lake Herman Rd / Vista Point Park & Ride
- 15B Benicia Intermodal Terminal
- 16 Braid EB I-80 Ramps – SR-12 (W) to Green Valley Rd
- 17 WB I-80 Aux Lane – Green Valley Rd to SR-12 (W)
- 18 I-80 / I-505 Weave Correction Project
- 19A Benicia - Downtown Area Park & Ride
- 19B Hiddenbrooke Pkwy Park & Ride
- 19C North Texas St Park & Ride
- 19D Columbus Pkwy & Rose Dr Park & Ride
- 20 EB / WB I-780 Stripe Aux Lane – 2nd St to 5th St
- 21 I-80 / Pitt School Rd Interchange Improvement
- 22 North First St Park & Ride
- 23 WB I-80 HOV Lane – Carquinez Bridge to SR-37
- 24 EB I-80 HOV Lane – Carquinez Bridge to SR-37 with Ramp Improvements at Redwood Parkway

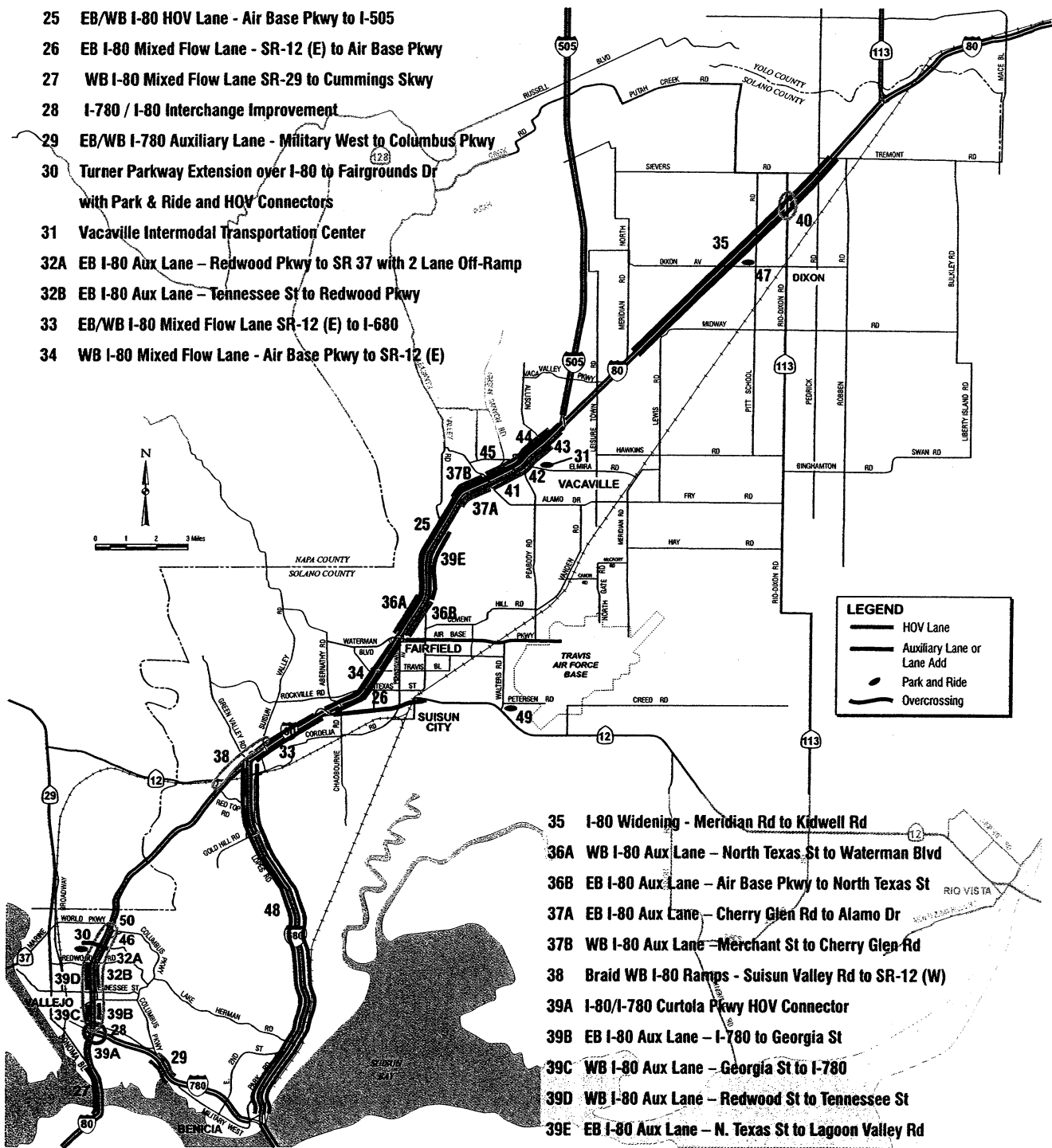
\* Projects which are currently partially funded.

I-80 / I-680 / I-780 MIS / CORRIDOR STUDY

## Figure 0-2 MID-TERM PROJECTS IN ORDER OF PRIORITY

June 5, 2003 Rev 5-11-03 Rev 2-24-04 Rev 5-18-04  
Rev 7-1-03 Rev 3-28-03 Rev 6-17-04  
Rev 7-7-03 Rev 5-05-04 Rev 8-17-04  
Rev 8-7-03 Rev 11-25-03 Rev 5-07-04 Rev 8-4-04





I-80 / I-680 / I-780 MIS / CORRIDOR STUDY

**Figure 0-3**

# **LONG TERM PROJECTS IN ORDER OF PRIORITY**

June 5, 2003  
Rev 7-1-03  
Rev 7-7-03  
Rev 8-7-03

Rev 8-11-03  
Rev 10-1-03  
Rev 12-15-03

Rev 1-15-04  
Rev 1-30-04  
Rev 1-28-04  
Rev 1-29-04

Rev 2-23-04  
Rev 3-04-04  
Rev 5-05-04  
Rev 5-07-04

Rev 5-18-04  
Rev 5-25-04  
Rev 6-17-04  
Rev 8-4-04



Table 0-4, respectively. The locations of mid-term and long-term projects are illustrated in Figures 0-2 and 0-3, respectively. Local Interchange improvements within each local jurisdiction were prioritized separately and Table 0-5 presents the results.

**Table 0-3 Recommended Mid-Term Projects**

Priority	Project	Segment	Cost in million \$ (2003)
1	(Near Term Projects stated in Table 0-2)		
2	Extension of WB I-80 HOV Lane - East of Carquinez Bridge to East of SR-29	2	\$1.5 - **** 5.7
3	EB I-80 Signage for SR-29 - West of Toll Plaza	2	\$0.16
4	Expand Lemon St & Curtola Pkwy Park & Ride	2	\$30.0 * ****
5	North Connector	1	\$68.0 ****
6A	EB I-80 Aux Lane - Suisun Valley Rd to Existing Truck Scales	1	\$2.4 **
6B	WB I-80 Aux Lane - Existing Truck Scales to Suisun Valley Rd	1	\$1.7 **
7	I-80 EB & WB HOV Lane - SR 12 West to Air Base Pkwy (Requires design exception)	1,6	\$78.0 *** ****
8	Braiding EB I-80 Ramps - I-680 to Suisun Valley Rd with improvements along I-680 including Red Top Road	1	\$131.0 - ** 186.0
9	EB I-80 Aux Lane - Travis Blvd to Air Base Pkwy	6	\$3.7
10A	Relocate/Reconstruct Truck Scales	1	\$226.0 **
10B	Upgrade Project 7 to Full Caltrans Standards	1,6	\$4.0
11A	WB/EB I-80 Aux Lane - SR-12(E) to Suisun Valley Rd	1	\$10.9 **
11B	Improvement/Expansion of Fairfield Transportation Center - Phase 3	6	\$6.0 *
12	EB I-80 Mixed Flow Lane - SR-12 (E) to Beck Av Merge	6	\$16.6
13A	WB I-80 Aux Lane - West Texas St to Abernathy Rd	6	\$4.4
13B	WB I-80 Aux Lane - Waterman Blvd to Travis Blvd	6	\$5.0
14A	Red Top Rd Park & Ride - Phase 2	1	\$4.0 *
14B	Gold Hill Road Park & Ride	4	\$3.0 *
15A	Lake Herman Rd / Vista Point Park & Ride	4	\$0.2 *
15B	Benicia Intermodal Terminal	4	\$30.0 *
16	Braid EB I-80 Ramps - SR-12(W) to Green Valley Rd	1	\$44.0 **
17	WB I-80 Aux Lane - Green Valley Rd to SR-12 (W)	1	\$2.2 **
18	I-80/I-505 Weave Correction Project	6	\$8.4 ***
19A	Benicia - Downtown Area Park & Ride	3	\$2.5 *
19B	Hiddenbrooke Pkwy Park & Ride	5	\$0.25 *
19C	North Texas St Park & Ride	6	\$1.0 *
19D	Columbus Pkwy/Rose Rd Park & Ride	3	\$1.5 *
20	EB/WB I-780 Stripe Aux Lane - 2nd St to 5th St	3	\$0.2
21	I-80 / Pitt School Rd Interchange Improvement	7	\$4.1
22	North First St Park & Ride	7	\$0.25
23	WB I-80 HOV Lane - Carquinez Bridge to SR-37	2	\$15.7
24	EB I-80 HOV Lane - Carquinez Bridge to SR-37 with improvement to Redwood Pkwy EB off-ramp	2	\$32.3
		<b>Total</b>	<b>\$739-\$798</b>

\* P&R estimate from Wilbur Smith and Associates.

\*\* Estimates from Mark Thomas Company, Inc.

\*\*\* Info from Caltrans PSR.

\*\*\*\* Projects which are currently partially funded.

Table 0-4 Recommended Long-Term Projects

Priority	Description	Segment	Cost in Million \$ (2003)
25	EB/WB I-80 HOV Lane - Air Base Pkwy to I-505	6	\$111.2
26	EB I-80 Mixed Flow Lane - SR-12 (E) to Air Base Pkwy	6	\$64.4
27	WB I-80 Mixed Flow Lane SR-29 to Cummings Skwy	2	\$11.4
28	I-780/I-80 Interchange Improvement	2	\$48
29	EB/WB I-780 Aux Lane - Military West to Columbus Pkwy	3	\$4.3
30	Turner Parkway Extension over I-80 to Fairgrounds Dr with Park & Ride and HOV Connectors	2	\$38.0
31	Vacaville Intermodal Transportation Center	6	\$12.0 **
32A	EB I-80 Aux Lane - Redwood Pkwy to SR-37 with 2-lane off-ramp	2	\$18.1
32B	EB I-80 Aux Lane - Tennessee St to Redwood Pkwy	2	\$18.8
33	EB/WB I-80 Mixed Flow Lane - SR-12 (E) to I-680	1	\$38.0 *
34	WB I-80 Mixed Flow Lane - Air Base Pkwy to SR-12 (E)	6	\$48.2
35	I-80 Widening - Meridian Rd to Kidwell Rd	7	\$60.0
36A	WB I-80 Aux Lane - North Texas St to Waterman Rd	6	\$28.4
36B	EB I-80 Aux Lane - Air Base Pkwy to North Texas St	6	\$24.5
37A	EB I-80 Aux Lane - Cherry Glen Rd to Alamo Dr	6	\$7.9
37B	WB I-80 Aux Lane - Merchant St to Cherry Glen Rd	6	\$16.5
38	Braid WB I-80 Ramps - Suisun Valley Rd to SR-12 (W)	1	\$78.0 *
39A	I-80/I-780/Curtola Pkwy HOV Connector	2	\$45.0
39B	EB I-80 Aux Lane - I-780 to Georgia St	2	\$13.2
39C	WB I-80 Aux Lane - Georgia St to I-780	2	\$14.0
39D	WB I-80 Aux Lane - Redwood Pkwy to Tennessee St	2	\$10.8
39E	EB I-80 Aux Lane - North Texas St to Lagoon Valley Rd	6	\$7.5
40	SR-113/I-80 Interchange Improvement	7	\$22.7
41	EB I-80 Aux Lane - Alamo Dr to Davis St	6	\$6.2
42	EB I-80 Aux Lane - Davis St to Peabody Rd	6	\$3.5
43	EB I-80 Aux Lane - Peabody Rd to Allison Dr	6	\$5.0
44	WB I-80 Aux Lane - Monte Vista Av to Mason St	6	\$6.2
45	WB I-80 Aux Lane - Mason St to Alamo Dr	6	\$5.0
46	I-80 Ramp Improvements Through Vallejo (SR-29 to Redwood)	2	\$42.0
47	West A Street Park & Ride	7	\$0.25 **
48	NB/SB I-680 HOV Lane - Benicia Bridge to I-80	4	\$160.0
49	Walters Road Park & Ride	6	\$2.0 **
50	I-80/SR-37/Columbus Parkway Interchange Improvements	5	\$7.0
		<b>Total</b>	<b>\$978</b>

\* Estimates from Mark Thomas and Company, Inc.

\*\* Estimates from Wilbur Smith and Associates



DATE: January 11, 2005  
TO: STA TAC  
FROM: Mike Duncan, Director for Projects  
RE: Advancing FY 2005-06 and FY 2006-07 Surface Transportation Program  
(STP) Funding for Local Streets and Roads

**Background:**

On April 28, 2004, the MTC Commission approved dedicating approximately \$58 million of Second Cycle Surface Transportation Program (STP) funds for local streets and roads shortfall projects. In July 2004, the STA Board approved the distribution of STP funds for local streets and roads to Solano County agencies as shown in Attachment A.

**Discussion:**

The Metropolitan Transportation Commission (MTC) recently announced that the Bay Area may have access to more obligation authority (OA) for FY 2004-05 than was previously estimated (see Attachment B). In order to use this additional OA, MTC staff is recommending that local agencies request funds for local streets and roads programmed in both FY 2005-06 and FY 2006-07 to be accelerated to FY 2004-05.

Solano County is programmed to receive the following Local Streets and Roads funding for the Second Cycle of federal STP funding:

FY 2005-06	\$ 943,000
FY 2006-07	<u>\$ 944,000</u>
	\$1,887,000

Although all of the proposed funding presented above may not be approved for advancing to FY 2004-05, MTC staff has stated that enough OA should be available for all FY 2005-06 programming to be advanced and possibly a large percentage of the FY 2006-07 program.

**Recommendation:**

Informational.

Attachment

A. MTC Memo on Opportunities for Advancing STP (January 5, 2005)

**ATTACHMENT A****Proposed Programming of Second Cycle STP Funds for Local Streets and Roads  
Projects for Solano County for FY 2005-06 and FY 2006-07**

<b>Agency</b>	<b>FY 2005-06</b>	<b>FY 2006-07</b>	<b>Total</b>
<b>Benicia</b>	<b>0</b>	<b>75,000</b>	<b>75,000</b>
<b>Dixon</b>	<b>0</b>	<b>75,000</b>	<b>75,000</b>
<b>Fairfield</b>	<b>426,000</b>	<b>0</b>	<b>426,000</b>
<b>Rio Vista</b>	<b>0</b>	<b>75,000</b>	<b>75,000</b>
<b>Solano County</b>	<b>129,000</b>	<b>473,000</b>	<b>602,000</b>
<b>Suisun City</b>	<b>75,000</b>	<b>0</b>	<b>75,000</b>
<b>Vacaville</b>	<b>0</b>	<b>246,000</b>	<b>246,000</b>
<b>Vallejo</b>	<b>313,000</b>	<b>0</b>	<b>313,000</b>
<b>TOTAL</b>	<b>\$943,000</b>	<b>\$944,000</b>	<b>\$1,887,000</b>



**METROPOLITAN  
TRANSPORTATION  
COMMISSION**

Joseph P. Bent MetroCenter  
101 Eighth Street  
Oakland, CA 94607-7700  
Tel: 510.464.7700  
TDD/TTY: 510.464.7769  
Fax: 510.461.7818

***Memorandum***

TO: Joint Finance Working Group

DATE: January 5, 2005

FR: Craig Goldblatt

W. I. 1512

RE: Opportunities for Advancing Second Cycle Funded Projects

**Background**

Recently Caltrans has informed us that the MTC region will be able to access additional obligation authority (OA) in excess of what we currently have programmed in FY 2004-05. Our region's continuing success in delivering federally funded projects expeditiously permits us to receive OA from other regions in California that are encountering project delivery delays. The additional OA available to the MTC region is for use in the current fiscal year - FY 2004-05.

Any project sponsor is invited to advance its Local Streets and Roads Shortfall (LSRS) or Transportation for Livable Communities (TLC) grant to the current fiscal year (FY 2004-05) from the two currently programmed years of FY 2005-06 and FY 2006-07. Furthermore, as a result of moving projects into the current year, additional programming capacity might open up to accommodate advancing projects from FY 06-07 to FY 05-06. The attachment to this memo presents the LSRS program that was adopted by the MTC last December and is currently being reviewed as TIP amendment 05-02 by Caltrans/U.S. DOT for their approval.

Any advanced projects would be subject to the MTC project delivery deadlines set forth by MTC Resolution 3606. Specifically, with respect to projects advanced to FY 2004-05, the project sponsor would be expected to deliver a complete funding obligation request package to Caltrans Local Assistance by April 1, 2005. In making a determination of the ability of a project to meet this deadline, the project sponsor needs to factor in the time required to schedule a field review with local assistance, its ability to get timely federal environmental clearance from Caltrans, and the time needed to complete project design.

Regional Operations projects, and Second Cycle projects not yet amended into the TIP may request advances in accordance with the Regional Project Delivery Policy (MTC Resolution No, 3606), after April 1, 2005.

**Next Steps**

We are requesting Congestion Management Agencies' (CMA) assistance in canvassing project sponsors in their respective counties to elicit interest in advancing LSRS and TLC/HIP projects. For projects to be advanced into this year prior to April 1, 2005, an interested project sponsor through its CMA should initiate an administrative TIP amendment as soon as possible. Caltrans will be able to proceed with project delivery as soon as the TIP amendment request is received by MTC and is in process. The actual TIP approval would

Second Cycle Project Advancement

January 5, 2004

Page 2 of 2

occur at the earliest on approximately March 1, 2005, for amendment requests received at MTC by Friday, February 11, 2005. Projects may be advanced and obligated concurrently with the processing of the administrative TIP amendment.

As always, advancement is subject to the availability of OA.

If you have any questions, please call me at (510) 464-7837

J:\COMMITTEE\Partnership\Partnership Finance\Joint Working Groups Admin\Agenda Items\2005\January 5\2.5 AdvanceOA.doc

# DRAFT LOCAL STREETS AND ROADS SHORTFALL PROGRAM

TEA-21 Reauthorization, Second Cycle Programming

Status as of 10/28/2004

Project Sponsor	Project Name	FY 2004-05	FY 2005-06	FY 2006-07	Total STP Funding	Local Match	Total Project Cost
<b>ALAMEDA COUNTY</b>							
Alameda Co.	East Avenue Rehabilitation		0	532,000	532,000	70,000	602,000
Berkeley	Gilman Street Rehabilitation		0	705,000	705,000	92,000	797,000
Fremont	Rehabilitation on Various Streets		1,753,000	0	1,753,000	328,000	2,081,000
Hayward	Hesperian Boulevard Rehabilitation			553,000	553,000	72,000	625,000
Livermore	S. Vasco Road Rehabilitation		300,000	0	300,000	39,000	339,000
Oakland	Rehabilitation on Various Streets		499,000	1,074,000	1,573,000	205,000	1,778,000
San Leandro	Washington Avenue Rehabilitation		312,000	0	312,000	41,000	353,000
<b>County Bid Targets</b>			<b>2,864,000</b>	<b>2,864,000</b>	<b>5,728,000</b>		
<b>Proposed Programming</b>			<b>2,864,000</b>	<b>2,864,000</b>	<b>5,728,000</b>		
<b>Balance</b>			<b>0</b>	<b>0</b>	<b>0</b>		

## CONTRA COSTA COUNTY

Concord	Clayton Road Rehabilitation		0	600,000	600,000	252,000	852,000
Pittsburg	Leland Road Rehabilitation		600,000	0	600,000	261,000	861,000
Martinez	Alhambra Avenue Rehabilitation	600,000	0		600,000	78,000	678,000
Orinda	Moraga Way Rehabilitation		0	600,000	600,000	350,000	950,000
Antioch	James Donlon Blvd. Rehabilitation		600,000	0	600,000	830,000	1,430,000
Walnut Creek	California Blvd Rehabilitation		500,000	0	500,000	280,000	780,000
Danville	Diablo Road Rehabilitation	533,000	0		533,000	70,000	603,000
Hercules	Rehabilitation on Various Streets		600,000	0	600,000	78,000	678,000
Pleasant Hill	Taylor Blvd. Rehabilitation		600,000	0	600,000	276,000	876,000
Clayton	Clayton Rd -Marsh Creek Rd Rehabilitatio	284,000		0	284,000	37,000	321,000
Pineole	Appian Way Rehabilitation		0	309,000	309,000	255,000	564,000
Richmond	Carlson Blvd Rehabilitation	309,000	0		309,000	201,000	510,000
<b>County Bid Targets</b>		<b>0</b>	<b>3,067,000</b>	<b>3,068,000</b>	<b>6,135,000</b>		
<b>Proposed Programming</b>		<b>1,726,000</b>	<b>2,900,000</b>	<b>1,509,000</b>	<b>6,135,000</b>		
<b>Balance</b>		<b>(1,726,000)</b>	<b>167,000</b>	<b>1,559,000</b>	<b>0</b>		

## MARIN COUNTY

Corte Madera	Corte Madera Ave Sidewalk Rehabilitation	80,000	0	80,000	80,000	20,000	100,000
Fairfax	Sir Francis Drake Blvd Rehabilitation	6,000	97,000	103,000	103,000	14,000	117,000
Marin County	Rehabilitation on Various Streets	469,000	1,101,000	1,570,000	1,570,000	211,000	1,781,000
Novato	Ignacio Boulevard Rehabilitation	62,000	492,000	554,000	554,000	73,000	627,000
San Anselmo	Sir Francis Drake Blvd Rehabilitation	170,000	0	170,000	170,000	24,000	194,000
San Rafael	Fourth Street Rehabilitation	689,000	0	689,000	689,000	90,000	779,000
Sausalito	Spencer Ave Rehabilitation	102,000	0	102,000	102,000	22,227	124,227
Tiburon	Mar West Street Rehabilitation	112,000	0	112,000	112,000	338,000	450,000
<b>County Bid Targets</b>			<b>1,690,000</b>	<b>1,690,000</b>	<b>3,380,000</b>		
<b>Proposed Programming</b>			<b>1,690,000</b>	<b>1,690,000</b>	<b>3,380,000</b>		
<b>Balance</b>			<b>0</b>	<b>0</b>	<b>0</b>		

## NAPA COUNTY

American Canyon	American Canyon Road Rehabilitation	0	287,000	287,000	287,000	413,000	700,000
City of Napa	3rd Street Rehabilitation	1,218,000	0	1,218,000	1,218,000	163,000	1,381,000
City of Napa	Jefferson Street Rehabilitation	357,000	0	357,000	357,000	51,000	408,000
Napa County	Yountville Cross Road Rehabilitation	0	330,000	330,000	330,000	43,000	373,000
Napa County	Silverado Trail Rehabilitation	0	424,000	424,000	424,000	55,000	479,000
Napa County	Wooden Valley Road Rehabilitation	0	760,000	760,000	760,000	110,000	870,000
<b>County Bid Targets</b>			<b>1,688,000</b>	<b>1,688,000</b>	<b>3,376,000</b>		
<b>Proposed Programming Levels</b>			<b>1,575,000</b>	<b>1,801,000</b>	<b>3,376,000</b>		
<b>Balance</b>			<b>113,000</b>	<b>(113,000)</b>	<b>0</b>		

## SAN FRANCISCO COUNTY

SF DPW	16th Street Rehabilitation	2,673,000	0	2,673,000	2,673,000	894,351	3,567,351
SF DPW	Valencia Street Rehabilitation	0	2,673,000	2,673,000	2,673,000	1,898,913	4,571,913
<b>County Bid Targets</b>			<b>2,673,000</b>	<b>2,673,000</b>	<b>5,346,000</b>		
<b>Proposed Programming</b>			<b>2,673,000</b>	<b>2,673,000</b>	<b>5,346,000</b>		
<b>Balance</b>			<b>0</b>	<b>0</b>	<b>0</b>		

Project Sponsor	Project Name	FY 2004-05	FY 2005-06	FY 2006-07	Total STP Funding	Local Match	Total Project Cost
<b>SAN MATEO COUNTY</b>							
Atherton	Valparaiso Avenue Rehabilitation		72,000	0	72,000	68,000	140,000
Belmont	Old County Road Rehabilitation		0	134,000	134,000	41,000	175,000
Burlingame	Airport Boulevard Rehabilitation	160,000		0	160,000	140,000	300,000
Daly City	Mission Street Rehabilitation		0	395,000	395,000	188,000	583,000
East Palo Alto	Bay Road Rehabilitation		122,000	0	122,000	18,000	140,000
Foster City	Chess Drive Rehabilitation		0	128,000	128,000	122,000	250,000
Hillsborough	Crystal Springs Road Rehabilitation		114,000	0	114,000	16,000	130,000
Menlo Park	Sand Hill Road Rehabilitation		0	184,000	184,000	24,000	208,000
Millbrae	Millbrae Avenue Rehabilitation		0	110,000	110,000	110,000	220,000
Pacifica	Palmetto Avenue Rehabilitation	196,000		0	196,000	39,000	235,000
Redwood City	Rehabilitation on Various Streets		365,000	0	365,000	85,000	450,000
San Bruno	Rehabilitation on Various Streets		294,000	0	294,000	132,000	426,000
San Carlos	Alameda de las Pulgas Rehabilitation		0	162,000	162,000	78,000	240,000
San Mateo	Alameda de las Pulgas Rehabilitation		448,000	0	448,000	198,600	646,600
SSE	Grand Avenue Rehabilitation		0	290,000	290,000	200,000	490,000
Woodside	Tripp Road Rehabilitation		64,000	0	64,000	36,000	100,000
County of SM	Rehabilitation on Various Streets		50,000	450,000	500,000	111,000	611,000

<b>County Bid Targets</b>	<b>1,869,000</b>	<b>1,869,000</b>	<b>3,738,000</b>
<b>Proposed Programming</b>	<b>1,885,000</b>	<b>1,853,000</b>	<b>3,738,000</b>
<b>Balance</b>	<b>(16,000)</b>	<b>16,000</b>	<b>0</b>

## SANTA CLARA COUNTY

Campbell	Bascom Avenue Rehabilitation	303,000	0	303,000	154,000	457,000
Cupertino	Rehabilitation on Various Streets	331,000	0	331,000	73,000	404,000
Gilroy	Ross Lane & Murray Ave Rehabilitation	289,000	0	289,000	63,000	352,000
Los Altos	Grant Road Rehabilitation	0	140,000	140,000	590,000	730,000
Los Altos Hills	Page Mill Road Rehabilitation	0	131,000	131,000	94,000	225,000
Los Gatos	Rehabilitation on Various Streets	278,000		278,000	40,000	318,000
Milpitas	South Park Victoria Drive	249,000	249,000	498,000	280,000	778,000
Morgan Hill	Cochrane Road Rehabilitation	282,000	0	282,000	101,000	383,000
Mountain View	Miramonte Avenue Rehabilitation	367,000	0	367,000	484,000	851,000
Palo Alto	Page Mill Road & Univsity Ave. Rehab.	556,000	0	556,000	150,000	706,000
San Jose	Rehabilitation on Various Streets	2,396,000	4,188,000	6,584,000	853,000	7,437,000
City of Santa Clara	Stevens Creek Boulevard Rehabilitation	328,000	0	328,000	42,000	370,000
City of Santa Clara	Lick Mill Boulevard Rehabilitation	0	328,000	328,000	42,000	370,000
Saratoga	Rehabilitation on Various Streets	374,000	0	374,000	1,100,000	1,474,000
Sunnyvale	Rehabilitation on Various Streets	150,000	1,035,000	1,185,000	154,000	1,339,000
Santa Clara Co.	Montague Expressway Rehabilitation	2,000,000	2,000,000	4,000,000	518,000	4,518,000
Santa Clara Co.	Page Mill Road Rehabilitation	100,000	0	100,000	19,000	120,000

<b>County Bid Targets</b>	<b>8,037,000</b>	<b>8,037,000</b>	<b>16,074,000</b>
<b>Proposed Programming</b>	<b>8,003,000</b>	<b>8,071,000</b>	<b>16,074,000</b>
<b>Balance</b>	<b>34,000</b>	<b>(34,000)</b>	<b>0</b>

## SOLANO COUNTY

Bemica	Columbus Parkway Rehabilitation	0	75,000	75,000	10,000	85,000
Dixon	ADA Ramps at Various Locations	0	75,000	75,000	10,000	85,000
Fairfield	Pittman Rd. & Suisun Valley Rd. Rehab	426,000	0	426,000	56,000	482,000
Rio Vista	2nd St. & Gardiner Way Rehabilitation	0	75,000	75,000	10,000	85,000
Solano County	Fry Rd. & Lake Herman Rd. Rehab	129,000	473,000	602,000	78,000	680,000
Suisun City	Emperor Drive Rehabilitation	75,000	0	75,000	10,000	85,000
Vacaville	Alamo Drive Rehabilitation	0	246,000	246,000	32,000	278,000
Vallejo	Adm. Callaghan Ln/ Humboldt St. Rehab	313,000	0	313,000	41,000	354,000

<b>County Bid Targets</b>	<b>943,000</b>	<b>944,000</b>	<b>1,887,000</b>
<b>Proposed Programming</b>	<b>943,000</b>	<b>944,000</b>	<b>1,887,000</b>
<b>Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>

## SONOMA COUNTY

Cotati	W. Sierra/E. Cotati Ave Rehabilitation	0	420,000	420,000	55,000	475,000
Cloverdale	Jefferson Street Rehabilitation	0	180,000	180,000	23,000	203,000
Healdsburg	Healdsburg Avenue Rehabilitation	0	190,000	190,000	24,000	214,000
Petaluma	S. McDowell & Bodega Ave. Rehab	1,000,000	0	1,000,000	130,000	1,130,000
Rohnert Park	Rohnert Park Expy. Rehabilitation	0	850,000	850,000	111,000	961,000
Santa Rosa	Rehabilitation on Various Streets	1,354,000	698,000	2,052,000	265,000	2,317,000
Sebastopol	Rehabilitation on Various Streets	0	150,000	150,000	19,000	169,000
City of Sonoma	East Napa Street Rehabilitation	0	150,000	150,000	19,000	169,000



Project Sponsor	Project Name	FY 2004-05	FY 2005-06	FY 2006-07	Total STP Funding	Local Match	Total Project Cost
Windsor	Old Redwood Highway Rehabilitation		0	510,000	510,000	66,000	576,000
Sonoma County	Rehabilitation on Various Streets		3,628,000	2,522,000	6,150,000	798,000	6,948,000
	County Bid Targets		5,826,000	5,826,000	11,652,000		
	Proposed Programming		5,982,000	5,670,000	11,652,000		
	Balance		(156,000)	156,000	0		

#### REGIONAL TOTALS

LSR Program Apportionment	0	28,657,000	28,659,000	57,316,000
Proposed Programming	1,726,000	28,515,000	27,075,000	57,316,000
Balance	(1,726,000)	142,000	1,584,000	0



DATE: January 11, 2005  
TO: STA TAC  
FROM: Mike Duncan, Director for Projects  
RE: Obligation Status of FY 2004-05 STP/CMAQ Projects

**Background:**

Federally funded projects programmed in FY 2004-05 must meet the new project delivery guidelines and deadlines established by Caltrans and MTC.

**Discussion:**

Projects programmed in FY 2004-05 with STP and CMAQ federal funds must have the request for obligation to Caltrans by April 1, 2005.

**Recommendation:**

Informational.

Attachment

- A. MTC list of STP and CMAQ Projects for FY 2004-05

**METROPOLITAN TRANSPORTATION COMMISSION**  
**FFY 2004-05 Obligation Plan Status**  
**STP / CMAQ Funds**  
**January 1, 2005**

FFY 2004-05 Obligation Submittals to be submitted to Caltrans by April 1, 2005													
County	Agency	Fund Source	Federal Project ID	TIP ID	Mode	Project Title	STP Program Amount	CMAQ Program Amount	Fund	STP Obligation Amount	CMAQ Obligation Amount	Obligation Date	Obligation Remaining Balance
Alameda	AC Transit	CMAQ-T3-1-AQ		ALA010063	Bus	Acquire 416 Bus Catalyst Devices		\$68,000	CMAQ				\$68,000
Alameda	Alameda County	STP-T3-2-BF		ALA010048	Local Road	Vasco Road Safety Imps. - Phase 1	\$3,900,000		STP				\$3,900,000
Alameda	LAVTA	CMAQ-T3-1-AQ		ALA030015	Bus	Acquire 25 Bus Catalyst Devices		\$203,000	CMAQ				\$203,000
Alameda	LAVTA	CMAQ-T3-1-AQ		ALA030017	Express Bus	Express Bus - Route 70 and Subscription Routes - FY 04-05		\$89,000	CMAQ				\$89,000
Contra Costa	COCTA	CMAQ-T3-1-AQ		CC-030016	Bus	Acquire 103 Bus Catalyst Devices		\$114,000	CMAQ				\$114,000
Contra Costa	Clayton	STP-T3-2-SF-LSR		CC-050016	Local Road	Clayton Rd/Marsh Creek Rd Rehab	\$284,000		STP				\$284,000
Contra Costa	Danville	STP-T3-2-SF-LSR		CC-050021	Local Road	Diablo Road Rehabilitation (PSE)	\$13,000		STP				\$13,000
Contra Costa	Danville	STP-T3-2-SF-LSR		CC-050021	Local Road	Diablo Road Rehabilitation (CON)	\$520,000		STP				\$520,000
Contra Costa	Martinez	STP-T3-2-SF-LSR		CC-050018	Local Road	Alhambra Avenue Rehabilitation (CON)	\$534,000		STP				\$534,000
Contra Costa	Martinez	STP-T3-2-SF-LSR		CC-050018	Local Road	Alhambra Avenue Rehabilitation (PSE)	\$86,000		STP				\$86,000
Contra Costa	Oakley	STP-FY00RAB	STPL-5477(001)	CC-010012	Local Road	O'Hara Avenue Overlay	\$217,000		STP		PENDING		\$217,000
Contra Costa	Oakley	STP-FY00RE	STPL-5477(001)	CC-991053	Local Road	East Cypress Road Overlay	\$214,000		STP		PENDING		\$214,000
Contra Costa	Richmond	STP-T3-2-SF-LSR		CC-050015	Local Road	Carlson Boulevard Rehabilitation	\$309,000		STP				\$309,000
Contra Costa	Richmond	STP-GFV0TLC	STPLER-5137(028)	CC-010019	Bicycle	TLC - Richmond Greenway and Bikeway	\$1,900,000		STP		PENDING		\$1,900,000
Contra Costa	Richmond/BART	STP-FY01 HIP	5137	CC-010021	Pedestrian	HIP - Richmond Transit Village Transit/Ped Imp. (ENV)	\$145,000		STP		PENDING		\$145,000
Contra Costa	Richmond/BART	STP-FY01 HIP	5137	CC-010021	Pedestrian	HIP - Richmond Transit Village Transit/Ped Imp. (CON)	\$720,500		STP		PENDING		\$720,500
Contra Costa	TriDelta	CMAQ-T3-1-AQ		CC-030017	Bus	Acquire 54 Bus Catalyst Devices		\$438,000	CMAQ				\$438,000
Marin	GBHTD	CMAQ-T3-1-AQ		MRN010032	Bus	Acquire 82 Bus Catalyst Devices		\$114,000	CMAQ				\$114,000
Region-Wide	BAAQMD	CMAQ-T3-1-AQ		MTC050016	Other	AQ Strategy - Garbage Truck Repower / Catalytic Devices		\$2,000,000	CMAQ				\$2,000,000
Region-Wide	BAAQMD	CMAQ-T3-1-AQ		MTC050017	Other	AQ Strategy - Hydrogen Fuel Cell Station		\$25,000	CMAQ				\$25,000
Region-Wide	BAAQMD	CMAQ-T3-1-AQ		MTC050018	Bus	AQ Strategy - Spare The Air - Free Regional Transit		\$2,881,000	CMAQ				\$2,881,000
Region-Wide	BAAQMD	CMAQ-T3-1-AQ		MTC050019	Other	AQ Strategy - Auto Catalytic Device Replacement - FFY 04-05		\$2,250,000	CMAQ				\$2,250,000
Region-Wide	BART	STP-T3-2-BF		MTC990015	Other	Spare the Air - FY 04-05		\$1,000,000	CMAQ				\$1,000,000
Region-Wide	MTC	CMAQ-T3-1-AQ		BRT050001	Rail	Platform Edge Tile Replacement Program	\$2,000,000		STP				\$2,000,000
Region-Wide	MTC	STP-T3-2-RO	CML-6084(095)	MTC99002A	Bus	TransLink® FY 04-05 (CMAQ portion)		\$19,800,000	CMAQ			11/18/2004	\$19,800,000
San Francisco	MUNI	CMAQ-T3-1-AQ		SF-030008	Bus	Regional Transit Information System (RTIS)		\$2,000,000	CMAQ				\$2,000,000
San Mateo	SanTrans	CMAQ-T3-1-AQ		SM-030018	Bus	Acquire 45 Motor Coach Clean Air Device Retrofit		\$365,000	CMAQ				\$365,000
San Mateo	SanTrans	CMAQ-T3-1-AQ		SM-030019	Express Bus	Acquire 285 Bus Catalyst Devices		\$454,000	CMAQ				\$454,000
San Mateo	San Mateo Co	STP-T3-2-BF		SM-050024	Local Road	Express Bus - El Camino Real Corridor - FY 04-05		\$308,000	CMAQ				\$308,000
Santa Clara	VTA	CMAQ-T3-1-AQ		SCL030021	Bus	Pescadero Creek Road Resurfacing Project	\$310,000		STP				\$310,000
Santa Clara	VTA	CMAQ-T3-1-AQ		SCL030021	Bus	Acquire 88 Bus Catalyst Devices		\$802,000	CMAQ				\$802,000
Solano	Dixon	CMAQ-T3-2-SOL		SOL030001	Bus	AQ Strategy - 129 Bus Catalyst Devices		\$1,057,000	CMAQ				\$1,057,000
Solano	Fairfield	CMAQ-T3-1-AQ		SOL030018	Bus	Dixon Intermodal Facility		\$875,000	CMAQ				\$875,000
Solano	Rio Vista	CMAQ-T3-2-SOL	STPLER-5099(005)	SOL991091	Pedestrian	Acquire 24 Bus Catalyst Devices - FY 04-05		\$195,000	CMAQ				\$195,000
Solano	Rio Vista	STP-FY00RAB	STPLER-5099(005)	SOL991091	Pedestrian	Rio Vista Main St. Improvements (CMAQ portion)		\$100,000	CMAQ				\$100,000
Solano	Solano County	CMAQ-T3-2-SOL		SOL050024	Bicycle	Rio Vista Main St. Improvements (STP Portion)	\$37,500		STP				\$37,500
Solano	Vacaville	CMAQ-T3-2-SOL		SOL050025	Bicycle	Vacaville-Dixon Bicycle Route		\$200,000	CMAQ				\$200,000
Solano	Vacaville	CMAQ-T3-2-SOL		SOL050025	Bicycle	Utatis Creek Bike Path (PSE)		\$50,000	CMAQ				\$50,000
Solano	Vacaville	CMAQ-T3-2-SOL		SOL050025	Bicycle	Utatis Creek Bike Path (ENV)		\$100,000	CMAQ				\$100,000

METROPOLITAN TRANSPORTATION COMMISSION  
FFY 2004-05 Obligation Plan Status  
STP / CMAQ Funds  
January 1, 2005

County	Agency	Fund Source	Federal Project ID	TIP ID	Mode	Project Title	STP Program Amount	CMAQ Program Amount	Fund	STP Obligation Amount	CMAQ Obligation Amount	Obligation Date	Obligation Remaining Balance
Solano	Vacaville	CMAQ-T3-2-SOL		SOL050025	Bicycle	Uatts Creek Bike Path (CON)		\$250,000	CMAQ				\$250,000
Solano	Vacaville	CMAQ-T3-2-SOL		SOL050026	Bicycle	Southside Bikeway (PSE)		\$150,000	CMAQ				\$150,000
Solano	Vacaville	CMAQ-T3-2-SOL		SOL050026	Bicycle	Southside Bikeway (ENV)		\$150,000	CMAQ				\$150,000
Solano	Vacaville	CMAQ-T3-2-SOL		SOL050027	Bicycle	Centennial Park Bike Path (PSE)		\$150,000	CMAQ				\$150,000
Solano	Vacaville	CMAQ-T3-2-SOL		SOL050027	Bicycle	Centennial Park Bike Path (ENV)		\$150,000	CMAQ				\$150,000
Solano	Vallejo	CMAQ-T3-1-AQ		SOL070033	Bus	Acquire 27 Bus Catalyst Devices - FY 04-05		\$219,000	CMAQ				\$219,000
Sonoma	Santa Rosa Bus	CMAQ-T3-1-AQ		SON030008	Bus	Acquire 22 Bus Catalyst Devices		\$179,000	CMAQ				\$179,000
							\$47,884,000	\$11,170,000	\$36,714,000	\$19,800,000	\$28,084,000		